

# California OES Weather Threat Briefing

Wednesday, July 21, 2021  
9:00 AM PDT

**Day 1 (Wednesday):** Critical fire weather conditions are likely for far northeast California this afternoon and evening, with elevated fire weather conditions for many other mountains and foothills due to gusty winds and ongoing very dry weather

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**07/21/21 - 07/27/21**

## **Wednesday-Tuesday**

- Critical fire weather conditions continue again today and likely Thursday as well over northeastern California with strong, gusty winds and low humidity expected
- For the remainder of the state, fire weather conditions remain elevated through the weekend, especially across the foothills and mountains where locally gusty winds are likely each afternoon and evening
- Isolated showers and thunderstorms remain possible each day across southeast California, potentially spreading back over the Sierra this weekend
  - A few thunderstorms are also possible across the southern California mountains on Thursday, with a small chance for localized heavy rainfall
- Low to moderate heat risk impacts persist across the Central Valley and into interior southern California through late week, with a gradual cooling trend expected this weekend and early next week



# CALIFORNIA WEATHER IMPACTS

07/21/21 - 07/27/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
<b>Non-Thunderstorm Damaging Winds</b>							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)	Southern	Southern	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
<b>Heat Risk</b>	Southern/ San Joaquin Valley	Southern/ San Joaquin Valley	Southern/ San Joaquin Valley				
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>		Southern Mountains					
<b>Cold</b>							



No Impacts



Minimal Impacts



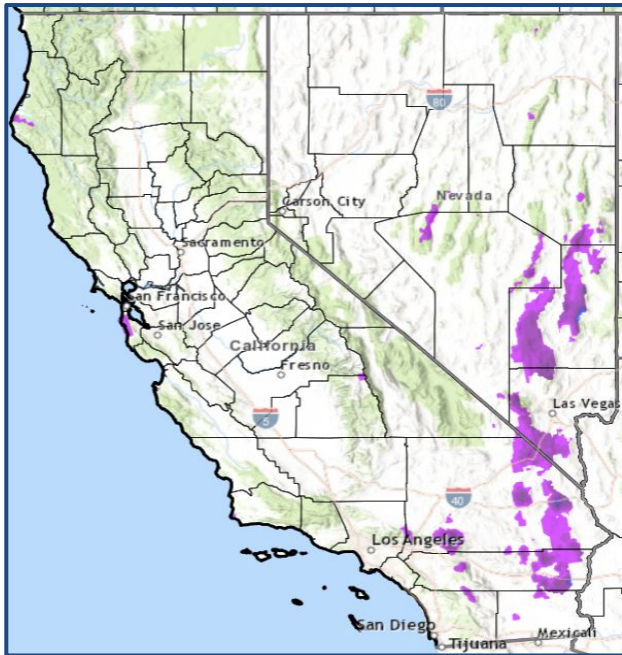
Moderate Impacts



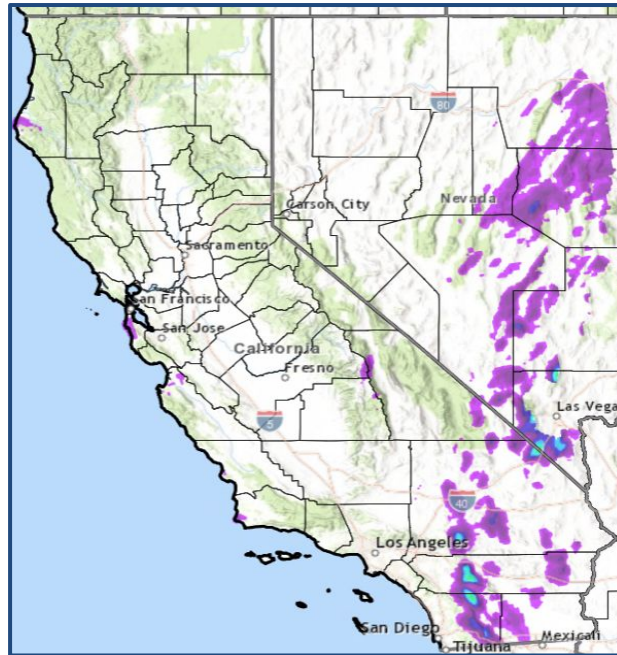
Severe Impacts

# PRECIPITATION FORECAST

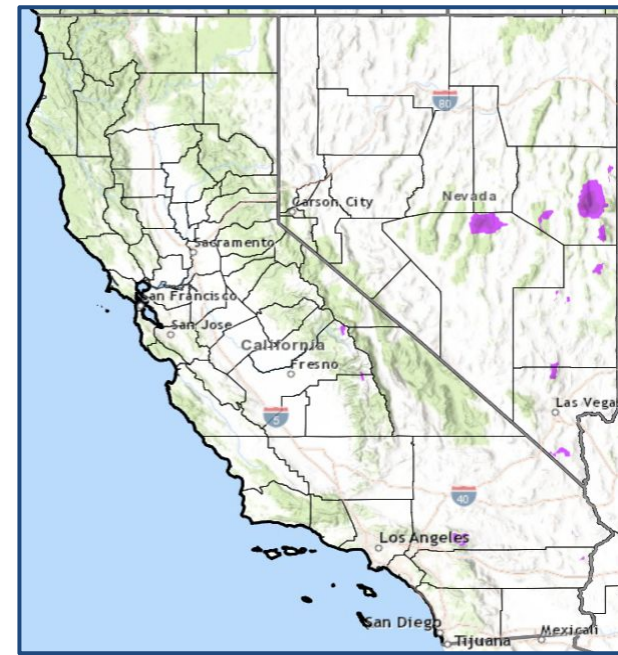
07/21/21 - 07/23/21



Wednesday



Thursday



Friday

Precipitation (inches)



# **WEATHER OUTLOOK**

**07/26/21 - 08/03/21**

## **6-10 Day Outlook (July 26 – July 30)**

### **Temperatures**

- Below normal temperatures are favored across southern California, with above normal temperatures favored for central and northern California

### **Precipitation**

- Near normal precipitation is favored for the majority of the state, with above normal precipitation slightly favored for far eastern California near the Nevada border

## **8-14 Day Outlook (July 28 – August 3)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Near normal precipitation is favored statewide



Information provided by:

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